UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		740756-2666	_0
First Inventor		Shunpei YAMAZAKI et al.	Р.
Title		RADIATION APPARATUS AN	$1D_{\infty}$
	METHOD	OF FABRICATING () DUCTOR DE VICE	
	SEMICONI	DUCTOR DE M CE	- 6

(Only for new nonprovisional applications under 37 CFR 1.53(b))	SEMICONDUCTOR DE VICE							
	Express Mail Label No.							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents ADDRESS TO: P.O. Box 1450 Alexandria, VA 22313-1450							
1. Fee Transmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or							
 (Submit an original and a duplicate for fee processing) 2. □ Applicant claims small entity status. See 37 CFR 1.27. 3. ☑ Japanese Language Specification [Total Pages 39] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, 	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies; or ii. paper c. Statements verifying identity of above copies							
or a computer program listing appendix	ACCOMPANYING APPLICATION PARTS							
- Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. ☑ Drawing(s) (35 U.S.C. 113) [Total Sheets 11] 5. Oath or Declaration [Total Pages 5] a. ☒ Newly executed (original or copy) b. ☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. ☐ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b) 6. ☒ Application Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. □ 37 CFR 3.73(b) Statement □ Power of (when there is an assignee) Attorney 11. □ English Translation Document (if applicable) 12. □ Information Disclosure □ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. □ Preliminary Amendment 14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☒ Certified Copy of Japanese Priority Document No. 2002-325383 Filed: November 8, 2002 16. □ Nonpublication request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. □ Other: □							
18. If a CONTINUING APPLICATION, check appropriate box, and s or in an Application Data Sheet under 37 CFR 1.76:	upply the requisite information below and in a preliminary amendment,							
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)	of prior application No.:							
Prior application information: Examiner	Group / Art Unit:							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONI								
Customer Number or Bar Code Label (Insert Customer No. or/Attach b	or							
Name								
Address								
City State	Zip Code							
Country Telephone	Fax							
Name (Print/Type) Jeffrey L. Costellia Registration 1)6. (Aylorney/Agent) 35,483							
Signature	Date November 5, 2003							
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FEE TRANSMITTAL FOR FY 2003

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT \$810.00

AKI et al.

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check Credit Card Money Other None	3. A	DDITIC)NAL 1	FEES			
Order Deposit Account:		Large Entity		Entity	· .		
Deposit 10.2220 (740756.2666)	Fee	Fee	Fee	Fee	Fee Description		
Account Number 19-2380 (740756-2666)	1051	(\$)	2051	(\$) 65	Surcharge – late filing fee or oath		
Number	1051	50	2052	25	Surcharge - late provisional filing fee or cover		
	1032	50	2032	23	sheet		
Deposit Account Nixon Peabody LLP		130	1053	130	Non-English specification		
		2,520	1812	2,520	For filing a request for ex parte reexamination		
Name		920*	1804	920*	Requesting publication of SIR prior to Examiner		
The Commissioner is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1805	1,840*	1805	1,840*	action Requesting publication of SIR after Examiner		
Charge any additional fee(s)	1251	110	2251	55	Extension for reply within first month		
Charge fee(s) indicated below, except for the filing fee	1252	420	2252	210	Extension for reply within second month		
to the above-identified deposit account.	1253	950	2253	475	Extension for reply within third month		
FEE CALCULATION	1254	1,480	2254	740	Extension for reply within fourth month		
1. BASIC FILING FEE	1255	2,010	2255	1,005	Extension for reply within fifth month		
Large Entity Small Entity	1401	330	2401	1,003	Notice of Appeal		
Fee Fee Fee Fee Description						χ.	
Code (\$) Code (\$) Fee Paid	1402	330	2402	165	Filing a brief in support of an appeal		
	1403	290	2403	145	Request for oral hearing		
1001 770 2001 385 Utility filing fee \$770.00	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1002 340 2002 170 Design filing fee	1452	110	2452	55	Petition to revive – unavoidable		
1003 530 2003 265 Plant filing fee	1453	1,330	2453	665	Petition to revive – unintentional		
1004 770 2004 385 Reissue filing fee	1501	1,330	2501	665	Utility issue fee (or reissue)		
1005 160 2005 80 Provisional filing fee	1502	480	2502	240	Design issue fee		
	1503	640	2503	320	Plant issue fee		
SUBTOTAL (1) \$770.00	1460	130	1460	130	Petitions to the Commissioner		
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1806	180	1806	180	Submission of Information Disclosure Stmt		
Fee from	8021	40	8021	40		40.00	
Total Claims below Fee Paid Total Claims X = X	1809	770	2809	385	(times number of properties) Filing a submission after final rejection (37 CFR 1.129(a))		
Independent	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))		
Multiple Dependent X =	1801	770	2801	385	Request for Continued Examination (RCE)		
	1	•					
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1802	900	1802	900	Request for expedited examination of a design application		
Code (\$) Code (\$)	Other	faa (caa-:	fω. I		application	-	
1202 18 2202 9 Claims in excess of 20	Juler	fee (speci	·\$)		·	·	
1201 86 2201 43 Independent claims in excess of 3			F.	F D. ! !	SUPTOTAL (2)		
1203 290 2203 145 Multiple dependent claim, if not paid	₹Kedu	icea by Ba	isic Filit	ig Fee Paid	SUBTOTAL (3) \$40.00		
1204 86 2204 43 ** Reissue independent claims over original patent						•	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent							
SUBTOTAL (2) S						•	
**or number previously paid, if greater, For Reissues, see above					<u> </u>		
SUBMITTED BY					Complete (if applicable)		
Name (Print/Type) Jeffrey L. Costellia	Regist	ration N	20	35,483			
Signature	nill				Date November 5, 200	3	
7//5	WW						